

V5014-MP

f=50mm F1.4

for 1" type Cameras, 4 Megapixel

C-Mount

Model No.	V5014-MP		Effective	Front	φ 35.0mm	
Focal Length	50mm		Lens Aperture	Rear	φ 16.0mm	
Max. Aperture Ratio	1:1.4		Distortion	1 type	-0.82%(γ=8.0)	
Max. Image Format	12.8mm x 9.6mm(φ 16mm)			2/3 type		
Operation Range	Iris	F1.4 - F16.0				
	Focus	0.5m - Inf.		Back Focal Length	14.55mm	
Control	Iris	Manual		Flange Back Length	17.526mm	
	Focus	Manual		Mount	C-Mount	
Object Dimension at M.O.D.	1" Type	9.41cm x 12.57cm		Filter Size	M40.5 P=0.5	
	2/3" Type			Dimensions	47.5 x 48mm	
				Weight	190g	
Angle of View	D	1 Type	18.03	2/3 Type	12.49	
	H		14.5		10.02	
	V		10.92		7.53	
Operating Temperature	-10°C - +45°C					

M.O.D. : Minimum Object Distance

Dimensions

